

Form PTO-1449 SEP 15 2003		U.S. Department of Commerce Patent and Trademark Office						
						Atty. Docket No. 2271/69840	Serial No. 10/618,244	
						Applicants: Shinya NARUMI et al.		
						Filing Date: July 11, 2003	Group Art Unit: 2653	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate
TG	5	7	3	6	6	5	7	4-7-98	Ide et al.			
TG	5	7	4	0	1	4	9	4-14-98	Iwasaki et al.			
TG	5	7	6	1	1	7	9	6-2-98	Iwasaki et al.			
TG	5	7	9	0	5	0	5	8-4-98	Abe et al.			
TG	5	9	7	4	0	2	5	10-26-99	Yamada et al.			
TG	6	2	8	0	6	8	4	8-28-01	Yamada et al.			
TG	6	2	8	0	8	1	0	8-28-01	Nakamura et al.			
TG	20	01	/0	02	11	5	4	9-13-01	Katoh et al.			
TG	6	3	1	9	3	6	8	11-20-01	Ide et al.			
TG	20	02	/0	02	15	9	4	2-21-02	Nakamura et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TG	U.S. Patent Appl. No. 09/569,501 of YAMADA et al., filed May 11, 2000.
TG	U.S. Patent Appl. No. 09/779,000 of YAMADA et al., filed February 7, 2001.
TG	U.S. Patent Appl. No. 09/795,637 of YAMADA et al., filed February 28, 2001.
TG	U.S. Patent Appl. No. 09/928,882 of KATOH et al., filed August 13, 2001.
TG	U.S. Patent Appl. No. 09/956,637 of IDE et al., filed September 19, 2001.
TG	U.S. Patent Appl. No. 09/966,171 of YAMADA et al., September 28, 2001.

EXAMINER	DATE CONSIDERED
Taylor	2/11/2006

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicants: <u>Shinya NARUMI et al.</u>	Filing Date: July 11, 2003
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TG	U.S. Patent Appl. No. 10/044,490 of NAKAMURA et al., filed January 9, 2002.
TG	U.S. Patent Appl. No. 10/062,912 of KATOH et al., filed January 31, 2002.
TG	U.S. Patent Appl. No. 10/071,068 of ITO et al., filed February 7, 2002.
TG	U.S. Patent Appl. No. 10/116,582 of NARUMI et al., filed April 4, 2002.
TG	U.S. Patent Appl. No. 10/179,101 of YAMADA et al., filed June 24, 2002.
TG	U.S. Patent Appl. No. 10/188,946 of KATOH, filed July 2, 2002. AC

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